

N01R550X2000-M (Order no. 088981)

Technical data

Approvals



Electrical connection values

Fuse	max. 6 A gG	
Connection cross section	0.5 mm ²	
Rated insulation voltage U_i	250 V	
Rated impulse voltage U_{imp}	2.5 kV	
Utilization category		
	DC-13	2 A 24 V
	AC-15	2 A 230 V
Switching current		
	min. at DC 24V	10 mA
thermal rated current I_{th}	6 A	

Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 50 m/min	
Connection type		
	1 x	Cable (4-pin)
Number of door position NC contacts	1 Changeover contact	
Number of door position NO contacts	1 (Changeover contact)	
Actuating element		
	Slide bearing metal	Roller plunger (d roller = 5 mm)
Actuating force	15 ... 20 N	
Installation orientation	any	
Storage temperature	-25 ... 80 °C	
Mechanical life	10 x 10 ⁶	

Switching principle	Changeover contact with snap-action function
Degree of protection	IP67
Ambient temperature	-5 ... 80 °C
Material	
	Contact Silver alloy, gold flashed
	Housing Anodized die-cast alloy

Miscellaneous

Additional feature	Connecting cable, 2 m
--------------------	-----------------------